000FORM PTO-1390 U.S. DEPARTMENT OF REV. 2/01T

MERCE PATENT AND TRADEMARK OFFICE

CUSTOMER NO. 22,852

ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES 05788.0318 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. CONCERNING A FILING UNDER 35 U.S.C. 371 (If known, see 37CFR1.5) 10/506,769 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP2002/02484 March 6, 2002 TITLE OF INVENTION DEVICE FOR CROSSING OPTICAL BEAMS, IN PARTICULAR IN AN INTEGRATED OPTICAL CIRCUIT APPLICANT(S) FOR DO/EO/US Marco ROMAGNOLI, Maurizio TORMEN, Camilla BONATI Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C 371. 1. \boxtimes This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)). 5. is attached hereto (required only if not communicated by the International Bureau. a. has been communicated by the International Bureau. b. is not required, as the application was filed with the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). 6. is attached hereto. a. has been previously submitted under 35 U.S.C. 154 (d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). 7. are attached hereto (required only if not communicated by the International Bureau). П а have been communicated by the International Bureau. h. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. 冈 An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: Information Disclosure Statement under 37 CFR 1.97 and 1.98 \boxtimes 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is П 12. included. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. 15. A Substitute specification. A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 17. П A second copy of the published international application under 35 U.S.C. 154 (d)(4). 18. A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4). 19. Other items or information: \boxtimes 20. Copy of cover page of International Publication No. a. \boxtimes Copy of Notification of Missing Requirements. b. \boxtimes Request for Extension of Time, One-Month, and fee c.

•	U.S. APP	LICATION NO	. (If known,	see 37CFR 1.5)	INTERNATIONAL AP	PLICATION NO.		ATTORNEY'S D NUMBER	OCKET			
	10/506,769				PCT/EP2002/02484			05788.0318				
	21. 🛛	The follow	wing fees	are submitted:			-	Applicant Use	Office Use Only			
	BASIC	NATIONA	L FEE (37 CFR 1.492 (a	ı) (1) - (5)):		\$300.00	\$				
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	MULTIP	LE DEPEND	\$									
			\$130.00									
	☐ App	licant claims	small en	tity status. See 3	37 CFR 1.27. The fees	indicated above are	reduced by 1/2.	\$				
							SUBTOTAL =	\$130.00				
		Processing fee of \$130.00 for furnishing the English translation later than 20 30 nonths from the earliest priority date (37 CFR 1.492(f)).										
			\$130.00									
					7 CFR 1.21 (h)). The a		accompanied by +	\$				
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	Washir	Washington, D.C. 20001-4413 Ernset F. Chapman Reg. No. 25,96										
	DATED): April 19	. 2005			NAME/REGISTR	ATION NO.					



22852



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS Vingiriu 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.	
10/506,769	Marco Romagnoli	05788.0318	

INTERNATIONAL APPLICATION NO. PCT/EP02/02484

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER

901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413 LA. FILING DATE PRIORITY DATE 03/06/2002

CONFIRMATION NO. 3559 371 FORMALITIES LETTER

OC000000014980781*

Date Mailed: 01/19/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/03/2004
- Copy of the International Search Report filed on 09/03/2004
- Preliminary Amendments filed on 09/03/2004
- Information Disclosure Statements filed on 09/03/2004
- U.S. Basic National Fees filed on 09/03/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CER) 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

JAN 2 6 2005

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\$130 Late oath or declaration Surcharge.

FINHEGAN MENDERSON, FARABOW. GARRETT & DUNNER, LLP

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions

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Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHELBY J VIGIL

Telephone: (703) 305-3653

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/506,769	PCT/EP02/02484	05788.0318	

FORM PCT/DO/EO/905 (371 Formalities Notice)